

04-05-06

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U.S.P.S. Express Mail Label No. ED 814360155 US

**PATENT APPLICATION**  
**DOCKET NO. PR01-P03**

**IN THE**  
**UNITED STATES PATENT AND TRADEMARK OFFICE**

**INVENTOR(S): David G. BELL et al.**

**CONFIRMATION NO.: n/a**

**SERIAL NO.: n/a**

**GROUP ART UNIT: n/a**

**FILING DATE: Herewith (April 4, 2006)**

**EXAMINER: n/a**

**TITLE: ELECTRICAL POWER DISTRIBUTION CONTROL SYSTEMS AND PROCESSES**

**COMMISSIONER FOR PATENTS**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

COMMUNICATION TO ACCOMPANY CONTINUATION-IN-PART  
PATENT APPLICATION, INCLUDING REQUEST FOR EXTENSION OF TIME  
UNDER 37 C.F.R. § 1.136(a)  
AND  
INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 & 1.98(d)

**SIR OR MADAM:**

This Communication accompanies the Continuation-In-Part ("CIP") patent application being filed herewith.

The CIP application being filed herewith is a Continuation-in-Part of, and claims priority under 35 U.S.C. § 120 to, both of: (1) U.S. Patent Application No. 10/117,723, filed on April 1, 2002, published as U.S. Patent Application Publication No. 2003/0187550 A1 on October 2, 2003, entitled "Electrical power distribution control systems and processes", naming T. Wilson and K. Hemmelman as inventors and which is assigned to the assignee of this application; and (2) U.S. Patent Application No. 10/729,418, filed on December 5, 2003, published as Published U.S. Patent Application Publication No. 2005/0125104 A1 on June 9, 2005, entitled "Electrical power distribution control systems and processes", naming T. Wilson, D.

1 Bell and K. Hemmelman as inventors and which is assigned to the assignee of this  
2 application. Both applications are co-pending as of the date of filing of this CIP  
3 application.

4 REQUEST FOR EXTENSION OF TIME UNDER 37 C.F.R. § 1.136(a)

5 The filing of this CIP patent application should be considered responsive to  
6 the Office action dated December 15, 2005 for U.S. Patent Application No.  
7 10/729,418 (the second application named above and to which this CIP application  
8 claims priority). Accordingly, in order to retain co-pendency of Application Serial No.  
9 10/729,418 with the current CIP application, the applicants hereby request a one (1)  
10 month extension of time under 37 C.F.R. § 1.136(a), to April 15, 2006, for the Office  
11 action dated December 15, 2005 in Application Serial No. 10/729,418. The required  
12 fee has been included with the filing fee for the CIP application.

13 INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 & 1.98(d)

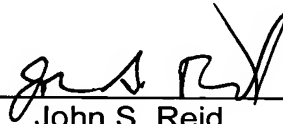
14 The Information Disclosure Statements from U.S. Patent Application Serial  
15 Nos. 10/117,723 and 10/729,418 are hereby incorporated by reference. Per C.F.R.  
16 § 1.98(d), copies of the references cited in those applications is not required, as the  
17 current application claims priority under 35 U.S.C. § to said applications. Copies of  
18 the Form 1449's and the PTO form 892's from said earlier applications are attached  
19 hereto.

20 Respectfully submitted,

21 David G. Bell, Thomas L. Wilson and  
22 Kenneth M. Hemmelman, Applicants

23 Date: April 4, 2006

24 By



25 John S. Reid  
Attorney and Agent for Applicants  
Reg. No. 36,369  
Phone: (509) 534-5789

Form PTO-151

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

APR 04 2006

APR 29 2002

ATTY. DOCKET NO.  
PR41-001

SERIAL NO.  
10/117,723

LIST OF ART CITED BY APPLICANT  
(Use several sheets if necessary)

APPLICANT  
Thomas Wilson et al.

FILING DATE  
April 1, 2002

GROUP  
2125

U.S. PATENT DOCUMENTS

*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
AR	AA 5,422,561	06/06/95	Williams et al.			
	AB 5,117,175	05/26/92	Pettigrew et al.			
	AC 4,974,140	11/27/90	Iba et al.			
	AD 4,695,737	09/22/87	Raben et al.			
	AE 4,630,220	12/16/86	Peckinpugh			
	AF 4,449,054	05/15/84	Jop			
	AG 4,419,619	12/06/83	Jindrick et al.			
	AH 4,413,189	11/01/83	Bortom, Jr.			
	AI 4,313,081	01/26/82	Smith			
	AJ					
	AK					

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
	AL						
	AM						
	AN						
	AO						
	AP						

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)

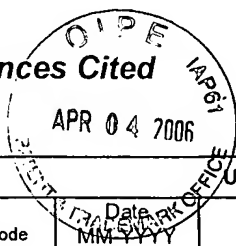
AR	-	"Annex D Load tap changer control with remote voltage measurements (informative)," IEEE Standards Draft, ©2000, pages D1-D11.
AS		
AT		

EXAMINER *SKao*

DATE CONSIDERED 7/21/05

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

# Notice of References Cited



Application/Control No. 10/117,723	Applicant(s)/Patent Under Reexamination WILSON ET AL.	
Examiner Sheela Rao	Art Unit 2125	Page 1 of 1

## U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-6,625,520	09-2003	Chen et al.	700/286
	B	US-2001/0034569	10-2001	Yamamoto et al.	700/295
	C	US-6,772,052	08-2004	Amundsen et al.	700/291
	D	US-5,796,628	08-1998	Chiang et al.	700/295
	E	US-5,963,457	10-1999	Kanoi et al.	700/291
	F	US-3,872,286	03-1975	Putman, Richard E. J.	705/412
	G	US-6,633,823	10-2003	Bartone et al.	702/57
	H	US-6,452,289	09-2002	Lansberry et al.	307/25
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

## FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

## NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	
	V	
	W	
	X	

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)  
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

EV444355737

Substitute for form 1449A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

**Complete if Known**

Application Number	10 / 729,418
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Filing Date

First Named Inventor	Wilson
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### Group Art Unit

Examiner Name

Attorney Docket Number	PC1-004US
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Sheet 1 of 2

## U.S. PATENT DOCUMENTS

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**FOREIGN PATENT DOCUMENTS**

[illegible]

Examiner  
Signature

Date  
Considered

12/8/05

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.**

APR 04 2006

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet	2	of	2
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Application Number	10/729,418
Filing Date	
First Named Inventor	Wilson
Group Art Unit	
Examiner Name	
Attorney Docket Number	PC1-004US

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<sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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# **Notice of References Cited**

Application/Control No.

10/729,418

Applicant(s)/Patent Under  
Reexamination  
WILSON ET AL.

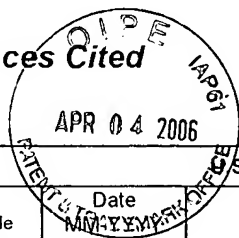
Examiner

Thomas K. Pham

Art Unit

2121

Page 1 of 1



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*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
*	A	US-6,741,919	05-2004	Schuster et al.	701/34
*	B	US-2001/0034569	10-2001	Yamamoto et al.	700/295
*	C	US-6,625,520	09-2003	Chen et al.	700/286
*	D	US-6,772,052	08-2004	Amundsen et al.	700/291
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